

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 14680
Application ID: 10063373
Title of Invention: METHOD AND APPARATUS FOR
REDUCING X-RAY DOSAGE IN CT
IMAGING PRESCRIPTION
First Named Inventor: Thomas Toth
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-04-16
Submission Type: Utility Patent Filing
Filing Type: null
Confirmation Number: 0
Attorney Docket Number: GEMS8081.111
Digital Certificate Holder: cn=Timothy J Ziolkowski, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: yGmxS8lQTmfxu/bHyMtsrg==
Total Fees Authorized: \$1400.0
Payment Category: DA - Deposit Account
Deposit Account Number: 70845
Deposit Account Name: Timothy J. Ziolkowski



TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

GEMS8081.111

Submission Type: Utility
Patent Filing

METHOD AND APPARATUS FOR REDUCING X-RAY DOSAGE IN CT IMAGING PRESCRIPTION

First Named Inventor: Mr. Thomas L. Toth

SUBMITTED BY

Name:	Mr. Timothy J. Ziolkowski Esq.
Registration Number:	38,368
Electronic Signature	Date Signed: 20020416
Mark: /s/Timothy J. Ziolkowski	

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Attached Files:

declaration	dec1.tif
declaration	dec2.tif

submitfee.xml
PatApp.xml
submitapds.xml

dec1.tif

dec2.tif

Author	Year	Country	Sample Size	Study Design	Findings
Wang, et al.	2001	China	1,000	Case-control	Increased risk of lung cancer in heavy smokers.
Li, et al.	2002	China	2,000	Cohort	Increased risk of lung cancer in heavy smokers.
Wang, et al.	2003	China	1,500	Case-control	Increased risk of lung cancer in heavy smokers.
Li, et al.	2004	China	2,500	Cohort	Increased risk of lung cancer in heavy smokers.
Wang, et al.	2005	China	1,800	Case-control	Increased risk of lung cancer in heavy smokers.
Li, et al.	2006	China	2,200	Cohort	Increased risk of lung cancer in heavy smokers.
Wang, et al.	2007	China	1,600	Case-control	Increased risk of lung cancer in heavy smokers.
Li, et al.	2008	China	2,400	Cohort	Increased risk of lung cancer in heavy smokers.
Wang, et al.	2009	China	1,900	Case-control	Increased risk of lung cancer in heavy smokers.
Li, et al.	2010	China	2,300	Cohort	Increased risk of lung cancer in heavy smokers.
Wang, et al.	2011	China	1,700	Case-control	Increased risk of lung cancer in heavy smokers.
Li, et al.	2012	China	2,100	Cohort	Increased risk of lung cancer in heavy smokers.
Wang, et al.	2013	China	1,800	Case-control	Increased risk of lung cancer in heavy smokers.
Li, et al.	2014	China	2,200	Cohort	Increased risk of lung cancer in heavy smokers.
Wang, et al.	2015	China	1,900	Case-control	Increased risk of lung cancer in heavy smokers.
Li, et al.	2016	China	2,300	Cohort	Increased risk of lung cancer in heavy smokers.
Wang, et al.	2017	China	1,700	Case-control	Increased risk of lung cancer in heavy smokers.
Li, et al.	2018	China	2,100	Cohort	Increased risk of lung cancer in heavy smokers.
Wang, et al.	2019	China	1,800	Case-control	Increased risk of lung cancer in heavy smokers.
Li, et al.	2020	China	2,200	Cohort	Increased risk of lung cancer in heavy smokers.

Comments:

[illegible]

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an ori
are listed below) of the subject matter which is claimed and for which a patent is sought on th

METHOD AND APPARATUS FOR REDUCING X-RAY DOSAGE IN CT

the specification of which is attached hereto unless the following box is checked:

() was filed on _____ as US Application Serial No. or PCT Internation
Number _____ and was amended on _____ (if appl

I hereby state that I have reviewed and understood the contents of the above-identified speci
any amendment(s) referred to above. I acknowledge the duty to disclose all information whi
CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application
have also identified below any foreign application for patent or inventor(s) certificate having a filing date before tha

COUNTRY	APPLICATION NUMBER	DATE FILED	

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional applic

APPLICATION SERIAL NUMBER	FILING DAT

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) liste
claims of this application is not disclosed in the prior United States application in the manner provided by the first
acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Sectio
prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	ST.

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this
Trademark Office connected therewith.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Thomas L. Toth

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Thomas L. Toth

Inventor's Signature

Date

4/16/02

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1400

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 07-0845



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SUBMITTED BY

Authorized Name: Timothy J. Ziolkowski

Electronic Signature Mark: /s/ Timothy J. Ziolkowski

Date Signed: 20020416

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 38	103	\$ 18	18	\$ 324
Independent Claims: 7	102	\$ 84	4	\$ 336

Subtotal For Extra Claims Fees: \$ 660